

Quik Joint™ Technical Specifications

Overview

Quik.Joint is a pavement joint over banding sealer system specifically designed to enable a user to quickly overlay joint in bituminous surfaces.

Characteristics

Quik.Joint is an improved elastic rubberized non tracking asphaltic membrane tape. Product has excellent bonding properties on surfaces. Almost immediately following placement the material will be firm and the pavement may be opened for access and will not track. The joint membrane's special properties shall enable the over band to expand and contract with the pavement without elongation cracking.

Composition

QuikJoint shall consist of a bottom release paper liner, a middle layer comprised of .93 mil thickness of non tracking, non shrinking rubberized asphaltic membrane and a top layer of a 3 mil clear plastic liner. Applicable sections of ASTM D3405.

Colour

Product shall be 100% black

Length

Product shall be 15.24 Metres

Thickness

Product shall be 93 mils ±

Widths - Standard

Uniform 50mm, 100mm wide, designed to maintain it's uniformity following placement and heating

Roll Dimension

225mm nominal on 75mm diameter core

Weight

0.37 kg psf

Application

Pavement must be clean, dry and free of dust and other foreign materials. Pavement temperature should be 4.4deg C. Position product over pavement joint and remove bottom paper layer, cold tack material to surface, trim to proper length and apply heat. The heating source shall be continually moved across the materials until top plastic membrane is fired off and liquefaction occurs. Proper clothing and safety procedures shall be followed at all times.

Clean Up & Storage

Properly dispose of bottom layer of release paper. Package & store unused portion of roll in original container in areas not exceeding 48°C.